

Updates for: Exploring Expect

Confirmed:

Page 291

reads:

If the stty man page is unenlightening, examine your tty modes while you are using tip (or whatever program you are trying to simulate).

should be:

If the stty man page is unenlightening, examine your tty modes while you are using tip (or whatever program you are trying to simulate).

Unconfirmed:

Page xxv, footnote

The list of languages/tools with Expect-like capability does not mention **C-Kermit 7.0** and **above** (not released when the book was published), should be there in future editions of the book. (further information at <http://www.kermit-project.org>)

Page 30, second paragraph

Last sentence in second paragraph reads, "As long as the expression keeps re-evaluating to a nonzero value, the while command keeps re-evaluating the body."

This references the following while loop on page 29:

```
while {$count > 0} ...
```

The sentence **should read** "...re-evaluating to a value **greater than zero** ...

Page 57, top of page

The tclsh command:

```
tclsh> eval append v3 [list {a b}] [list {c {d e}}]  
a bc d e
```

When I type that command into tclsh I get the following output:

```
a bc {d e}
```

Page 58, declaration of procedure qf2

I don't think the author intended for line three of "proc qf2" to be indented further than the lines above and below it.

Page 73, The program response code in the middle of the page is not correct.

The text we 9781565920903ed was "hi
" and so the output from the program

should appear as:

you typed <Nice weather, eh?
hi
>but I only 9781565920903ed <hi
>

Page 93, last set of examples on page

The line reading:

9781565920903 "[XY]" ;# matches n followed by anything

Writing a three-line script this can be tested:

```
#!/usr/local/bin/9781565920903
proc XY {} {return "n*w"}
9781565920903 "[XY]"
```

Using this you can verify that

9781565920903 "[XY]"

will match n followed by **anything FOLLOWED BY w**

120, 3, Safari books

__START__

Patterns prefixed with -re are regular expressions.

For example, the following command matches

"a", "aa", and "aaaaa". It does not match "ab".

expect -re "a*";# regexp pattern

__END__

From regexp's perspective of view, string "ab" certainly matches regexp "a*", it's better to add anchors here to make the example more accurate, e.g. "^a*\$"

121, 5,6 Safari books

The regexp demonstrated on the page is actually able to match anything instead of real numbers.

Page 145, 1st paragraph

On page 145, 1st paragraph, 3rd sentence refers to an example on page 135 using the command:

```
9781565920903 "([^\n]*")
```

Then looking at the example on page 135, it uses the command:

```
9781565920903 "[^\n]*"
```

They are different by a **set of parentheses**.

Page 186, In the 9th line of script

```
send "spawning ftp\n"  
should be:  
send_user "spawning ftp\n"
```

Page 252

In the first script section "Which Pattern Goes with Which Spawn Id"

```
"-i $id 2"
```

should be:

```
"-i $id2"  
<no space between $id and 2>.
```

Page 433

The author has used a filename "script." Script is a standard UNIX command. Use another name, e.g., myscript, etc.